



PTO/SB/08A (08-03)

U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

<p style="text-align: center;">INFORMATION DISCLOSURE STATEMENT BY APPLICANT</p> <p>(use as many sheets as necessary)</p> <p>Sheet 1 of 1</p>		<p style="text-align: center;">Complete if Known</p> <table border="1"> <tr> <td>Application Number</td> <td>10/822,447</td> </tr> <tr> <td>Filing Date</td> <td>April 8, 2004</td> </tr> <tr> <td>First Named Inventor</td> <td>Joseph J. Kubler et al.</td> </tr> <tr> <td>Group Art Unit</td> <td>2616</td> </tr> <tr> <td>Examiner Name</td> <td>Chin, Wellington</td> </tr> <tr> <td>Attorney Docket No.</td> <td>14364US24</td> </tr> </table>		Application Number	10/822,447	Filing Date	April 8, 2004	First Named Inventor	Joseph J. Kubler et al.	Group Art Unit	2616	Examiner Name	Chin, Wellington	Attorney Docket No.	14364US24
Application Number	10/822,447														
Filing Date	April 8, 2004														
First Named Inventor	Joseph J. Kubler et al.														
Group Art Unit	2616														
Examiner Name	Chin, Wellington														
Attorney Docket No.	14364US24														

U.S. PATENT DOCUMENTS

Examiner Initial*	Cite No. ¹	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code ² (if known)			
N/H/	A1	4,553,081	11-12-1985	Koenck	
	A2	4,716,354	12-29-1987	Hacker	
	A3	4,961,043	10-02-1990	Koenck	
	A4	5,260,988	11-09-1993	Schellinger et al.	
	A5	5,371,898	12-06-1994	Grube et al.	
	A6	5,420,911	05-30-1995	Dahlin et al.	
	A7	5,452,289	09-19-1995	Sharma et al.	
	A8	5,533,019	07-02-1996	Jayapalan	
	A9	5,546,077	10-08-1996	Obayashi et al.	5564077
	A10	5,594,782	01-14-1997	Zicker et al.	
	A11	5,610,910	03-11-1997	Focsaneanu et al.	
	A12	5,654,957	08-05-1997	Koyama	
	A13	5,754,542	05-19-1998	Ault et al.	
V	A14	5,764,736	06-09-1998	Shachar et al.	
	A15	5,777,991	07-07-1998	Adachi et al.	

2/21/16

FOREIGN PATENT DOCUMENTS

FOREIGN PATENT DOCUMENTS						
Examiner Initials*	Cite No. ¹	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ⁶
		Country Code ³ -Number ⁴ -Kind Code ⁵ (if known)				
NH/	B1	PCT/WO91/08629	06-13-1991	Berken		

OTHER ART :: NON PATENT LITERATURE DOCUMENTS

OTHER ART - NON-PATENT LITERATURE DOCUMENTS

Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published
--------------------	-----------------------	--

EXAMINER SIGNATURE	/Venkatesh Haliyur/ (07/18/2007)	DATE CONSIDERED
-----------------------	----------------------------------	-----------------

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. ¹Applicant's unique citation designation number (optional). ²See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ³Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶Applicant is to place a check mark here if English language Translation is attached.

***Applicant is to place a check mark here if English language Translation is attached.**
This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450 Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. Send TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 (1800-786-9199) and select option 2.

Rev. Sept. 03

J:\Open\phs\Broadcom (1772)\Qualcomm\Santa Ana 05-467 Litigation Statement & IDS\\$,657,317 and 6,389,010 - VoIP\No Fee\14364US24\14364US24 PTOSB08A.doc



PTO/SB/08a (07-08)

Approved for use through 09/30/2008. OMB 0851-0031
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Substitute for form 1449A/PTO

INFORMATION DISCLOSURE
STATEMENT BY APPLICANT

(Use as many sheets as necessary)

Sheet

1

of 2

Complete If Known

Application Number	10/822,447
Filing Date	April 8, 2004
First Named Inventor	Joseph J. Kubler
Art Unit	2661
Examiner Name	Not yet assigned

Attorney Docket Number 14364US24

U.S. PATENT DOCUMENTS

Examiner Initials *	Cite No. ¹	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number - Kind Code ³ (if known)			
/VH/		6,850,510	February, 2005	Kubler et al.	
		5,506,847	April, 1998	Shobatake	
		5,650,894	July, 1997	Daley	
		5,745,556	April, 1998	Ronen	
		5,842,224	November, 1998	Fanner	
		6,108,704	August, 2000	Hutton et al.	
		6,131,121	October, 2000	Mattaway et al.	
		6,389,010	May, 2002	Kubler et al.	
		5,818,838	October, 1998	DuVal	
		5,850,385	October, 1998	Esaki	
		5,737,395	April, 1998	Imbaren	
		5,608,788	March, 1997	Gordon	
		5,726,984	March, 1998	Kubler et al.	
		4,769,983	December, 1988	Acampora et al.	
		5,359,598	October, 1994	Steagall et al.	
		5,434,854	July, 1995	Focarile et al.	
		5,446,738	August, 1995	Gleeson et al.	
		4,837,858	June, 1989	Ablay et al.	
		5,425,051	June, 1985	Mahany et al.	
		5,295,154	March, 1994	Meier et al.	
		4,538,259	August, 1985	Moore et al.	
V		5,142,534	August, 1992	Simpson et al.	

AP
2/21/0

FOREIGN PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ⁴
		Country Code ³ - Number ⁴ - Kind Code ⁵ (if known)				

Examiner Signature

Venkatesh Haliyur/ (07/18/2007)

Date Considered

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. ¹ Applicant's unique citation designation number (optional). ³ See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 601.04. ² Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 18 if possible. ⁶ Applicant is to place a check mark here if English language Translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.